

Oceanic Steamship Company Sierra Schedule

DEPART S. F.	ARRIVE HON.	LEAVE HON.	ARRIVE S. F.
OCT. 1*	OCT. 7	OCT. 12	OCT. 18
OCT. 22	OCT. 28	NOV. 2	NOV. 8
NOV. 12	NOV. 18	NOV. 23	NOV. 29
DEC. 3	DEC. 9	DEC. 14	DEC. 20
DEC. 24*	DEC. 30	JAN. 4	JAN. 10

*Connects at Honolulu with C. A. Line for Sydney. C. A. Line leaves Honolulu for Australia Jan. 8, 19 and every 28 days.

*Arrives in Honolulu a week in advance of C. A. Line steamer en route to Sydney.

RATES from Honolulu to San Francisco—First Class, \$65; Round Trip, \$110. Family Room, extra.

Reservations will not be held later than twenty-four hours prior to the advertised sailing time unless tickets are paid for in full.

FOR PARTICULARS, APPLY TO

C Brewer & Co., Ltd.
GENERAL AGENTS.

Canadian-Australian Royal Mail Steamship Co

Steamers of the above line running in connection with the CANADIAN PACIFIC RAILWAY COMPANY between Vancouver, B. C., and Sydney, N. S. W., and calling at Victoria, B. C., Honolulu and Brisbane, Q.

FOR FIJI AND AUSTRALIA. FOR VANCOUVER.
MARAMA OCTOBER 14 MAKURA OCTOBER 11
*MAKURA NOVEMBER 11 ZEALANDIA NOV. 8
*Calls at Fanning Island.

CALLING AT SUVA, FIJI, ON BOTH UP AND DOWN VOYAGES.
Theo. H. Davies & Co., Ltd., Gen'l Agents

Pacific Mail Steamship Co. Toyo Kisen Kaisha S. S. Co.

Steamers of the above Companies will Call at HONOLULU and Leave this Port on or about the Dates mentioned below:

LEAVE HONOLULU FOR ORIENT.	LEAVE HONOLULU FOR S. F.
CHIYO MARU.....OCT. 11	MONGOLIA.....OCT. 8
ASIA.....OCT. 15	TENYO MARU.....OCT. 22
MONGOLIA.....OCT. 31	KOREA.....OCT. 22
TENYO MARU.....NOV. 8	NIPPON MARU.....NOV. 5
KOREA.....NOV. 14	SIBERIA.....NOV. 12
NIPPON MARU.....NOV. 29	CHINA.....NOV. 19
SIBERIA.....DEC. 5	MANCHURIA.....NOV. 25
CHINA.....DEC. 12	CHIYO MARU.....DEC. 10
MANCHURIA.....DEC. 19	ASIA.....DEC. 24
CHIYO MARU.....DEC. 27	MONGOLIA.....DEC. 31
ASIA.....JAN. 3	TENYO MARU.....DEC. 31
	KOREA.....JAN. 7

FOR FURTHER INFORMATION APPLY TO
H. HACKFELD & CO. LTD

Matson Navigation Co.'s Schedule, 1910

DIRECT SERVICE BETWEEN SAN FRANCISCO AND HONOLULU.

Arrive from San Francisco Sail for San Francisco.

Lurline September 28 Lurline October 4
Wilhelmina October 4 Wilhelmina October 12
Hilsonian October 15 Hilsonian October 22
Wilhelmina November 1 Wilhelmina November 9

S. S. Hyades of this line sails from Seattle for Honolulu direct on or about Oct. 4th, 1910.

For further particulars apply to

CASTLE & COOKE LTD., GENERAL AGENTS.

American-Hawaiian Steamship Co.

FROM NEW YORK TO HONOLULU, via Tehuantepec, every sixth day. Freight received at all times at the Company's Wharf, 41st Street, South Brooklyn.

FROM SEATTLE AND TACOMA TO HONOLULU DIRECT:

S. S. Virginian to sail..... October 4
S. S. Mexican to sail..... October 16
S. S. Missouri to sail..... October 28

For further information apply to

H. HACKFELD & CO., LTD., Agents, Honolulu.

C. P. MORSE, General Freight Agent.

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TIDES, SUN AND MOON.

New Moon, Oct. 2, at 10.01 p. m.

Low Tide	High Tide	Low Tide	High Tide	Low Tide	High Tide	Low Tide	High Tide
A. M.	P. M.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.
1	3.42	1.1	3.15	3.55	5.28	5.53	5.12
2	4.15	1.6	4.15	3.15	4.38	5.14	5.41
3	4.52	1.6	4.42	10.01	11.30	5.54	5.40
4	5.25	1.7	5.29	10.54	12.29	5.54	5.40
5	5.59	1.7	5.58	11.14	1.00	5.53	5.39
6	6.30	1.7	6.34	11.28	2.17	5.53	5.38
7	7.08	1.7	7.00	11.36	3.00	5.53	5.37

Times of the tide are taken from the U. S. Coast and Geodetic Survey tables. The tides at Kahului and Hilo occur about one hour earlier than at Honolulu. Honolulu standard time is 10 hours 30 minutes slower than Greenwich time, being that of the meridian of 157 degrees 30 mins. The time whistle blows at 1:30 p.m., which is the same as Greenwich 0 hours 6 minutes. The sun and moon are for local time for the whole group.

Shipping in Port

(Government vessels.)

U. S. L. H. T. Kaku, from cruise, August 19.

U. S. R. C. Thetis, from cruise, Sept. 8.

Merchant vessels.

Santa Maria, Am. str., from Port San Luis, Oct. 4

S. C. Alden, Am. bk., from Port Ludlow, Oct. 3.

Kilchattan, Br. str., from Norfolk, Oct. 3.

Torad, Nor. str., from Newcastle, Sept. 25.

M. E. Foster, Am. schr., from Port Ludlow, Sept. 27.

Ardmont, Br. str., from Newcastle, Sept. 29.

Andrew Welch, Am. bk., from San Francisco, Sept. 22.

Masunda, Br. str., from Newport News, Sept. 21.

Katherine Park, Br. str., from Baltimore, Sept. 19.

Volney, Br. str., from Baltimore, September 19.

PROJECTED DEPARTURES.

For San Francisco.

Sheridan, U. S. T., October 4.

Mongolia, P. M. S. S. Co., October 8.

Sierra, O. S. S., October 12.

Wilhelmina, M. N. Co., October 12.

Tenyo Maru, T. K. K., October 15.

Korea, P. M. S. S. Co., October 22.

Hilsonian, M. N. Co., October 22.

Sierra, O. S. S. Co., November 2.

Nippon Maru, T. K. K., November 5.

For Vancouver.

Makura, C. A. R. M. S., October 11.

Zealandia, C. A. R. M. S., November 8.

Moana, C. A. R. M. S., Dec. 7.

For Fiji and Australia.

Marama, C. A. R. M. S. October 14.

Makura, C. A. R. M. S., November 11.

Moana, C. A. R. M. S., December 7.

For China and Japan.

Chiyo Maru, T. K. K., October 12.

Asia, P. M. S. S. Co., October 18.

Mongolia, P. M. S. S. Co., October 31.

Tenyo Maru, T. K. K., November 8.

Korea, P. M. S. S. Co., Nov. 14.

Nippon Maru, T. K. K., Nov. 29.

For Manila.

Sherman, U. S. T., October 12.

INTER-ISLAND VESSELS.

For Hilo and Hawaii Ports.

Mauna Kea, I. I. S. N. Co., Every Tuesday.

Mikahala, every Tuesday.

For Kaula Ports.

W. Hall, I. I. S. N. Co., Every Thursday.

Kinau, I. I. S. N. Co., Every Tuesday.

For Maui and Hawaii Ports.

Clandine, I. I. S. N. Co., Every Friday.

Kau and Kona ports.

Mauna Loa, I. I. S. N. Co., alternate Tuesdays and Fridays.

TRANSPORT SERVICE.

U. S. A. T. Logan, from Honolulu to Manila, September 16.

U. S. A. T. Sheridan, en route to Honolulu.

U. S. A. T. Dix, from Honolulu for Manila, August 12.

SHIPPING NEWS

The Oceanic S. S. Company's steamer Sierra made an excellent run from S. F. on Monday evening to 8 p. m. last night, according to a wireless message received by Messrs. C. Brewer and Company, the local agents. Monday's message gave the vessel as 700 miles from San Fran-

cisco lights, and today's aerogram gives the distance as 1174 miles from the same point. Thus in the twenty-four hours between the two messages the Sierra travelled 474 miles, or 19 1/2 miles per hour. This is splendid time.

Fresh cool winds with rain and moderate sea were being experienced by the Sierra. The barometer stood at 30.28 and air at 86.

CHANGE THE PROMETHEUS.

Advises from Mare Island Navy Yard state that a letter has been received from Navy officials at Washington, indicating that the collier Prometheus is to be converted into an oil carrying steamer.

At present the vessel is at the Navy yard undergoing repairs to damage received in the trip to Honolulu and back, where the big collier was sent for the purpose of towing the disabled cruiser Chattanooga to Bremerton.

The vessel is at present arranged for the conveyance of coal only, but it is understood that it is the desire of the Naval officers to send some of the oil-burning torpedo destroyers to the Atlantic in the near future, and that the Prometheus is to accompany them as an oil tender.

It is estimated that the changing of the collier from a coal carrier to a tanker will require the expenditure of between \$40,000 and \$50,000, and it is said that work will begin at an early date. There is a rumor current at the Navy Yard that the vessel, the sister ship of the Prometheus, at present on the Atlantic station, is also to be changed to an oil carrier. This is said to be on account of the ordering some of the oil-burning cruisers from the Atlantic to the Pacific in the near future.

The following notice to mariners has been issued by Lt.-Comd. V. S. Houston, U. S. N., Lighthouse Inspector, under date October 3:

Hawaiian Islands—Maui Island, 87 1/2 miles—Maui Bay—Kihel Reef Buoy to be established.

On or about October 7, 1910, a 1st-class can buoy, red and black horizontal stripes, will be established in 3 fathoms of water, with 4 fathoms around it, to mark a three-fathom patch of the Kihel Reef, and the position of the point of the reef off Kalepolepo. This buoy will serve as a guide to shipping passing up and down the coast for clearing this reef. Strangers should pass off shore from the buoy.

Chimney back of Kihel, 17 deg. deg. true (W. 7-8 N. mag.)

Big house at Kalepolepo, left tangent 71 deg. true (NE. by E. 7-16 E. mag.)

McGregors Point Light Station, 290

Smooth seas crossing the channels were experienced by the Mauna Loa on the outward trip. Rainy weather prevailed at Kona and strong trade winds and choppy seas to Kau. On the return journey heavy rain squalls were met at Kona. The Mauna Loa reports the bark Albert at Kailua, discharging lumber. She will probably leave on Saturday for Kaunapali. The bark S. G. Wilder was at Mahukona with 8000 bags of sugar on board. She expects to finish load-

ing by Wednesday and will then sail for San Francisco. The Maui was at Port Gamble—Arrived, Oct. 4. Eds. Pauson discharging. Light winds. Gentle from Hilo. and smooth seas were found crossing Seattle—Arrived Oct. 3. R. S. Alaskan, from Hilo.



PATENTS

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Book on patents. "Hints to inventors." "Inventions needed." "Why some inventors fail." Send rough sketch or model for search of Patent Office records. Our Mr. Greeley was formerly Acting Commissioner of Patents, and as such had full charge of the U. S. Patent Office.

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